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To: U.S. Patent and Trademark Office

Date: September 20, 2005

Attention: Ms. Tony Hood

Re: RCE Filing

Appl. No. 09/665,581; Filed 9/18/2000

From: Jeffrey T. Helvey, Esq.
Reg. No. 44,757

For: Direct Conversion Tuner

Inventors: Erlend Olson

Pages (including cover sheet): 35

Your Reference: 09/665,581

Fax No: (703) 308-5083

Our Reference: 1875.0160000

Message

Per your request, please find a copy of the RCE filing that was filed on 2/4/05.

Certification of Facsimile Transmission

I hereby certify that this paper is being facsimile transmitted
to the Patent and Trademark Office on the date shown below.

Name Jeffrey T. Helvey
Date: 9/20/05

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Applicant: Erlend Olson

Application No.: 09/665,581

Filed: September 18, 2000

For: Direct Conversion Tuner

Due Date: February 7, 2005

Art Unit: 2685

Confirmation No.: 4718

Examiner: Nguyen, Duc M.

Docket: 1875.0160000

Atty: JTH

When receipt stamp is placed hereon, the USPTO acknowledges receipt of the following documents:

1. SKGF Cover Letter;
2. Request for Continued Examination (RCE) Transmittal (Form PTO/SB/30);
3. PTO-2038 Credit Card Payment Form for \$790.00 to cover:
\$790.00 Request for Continued Examination (RCE) Filing Fee;
4. Fifth Supplemental Information Disclosure Statement;
5. Form PTO-1449 (2 sheets) with (3) accompanying documents;
6. Submission of Drawings;
7. 19 sheets of Replacement drawings, approval of which is respectfully requested; and
8. Return postcard.

Applicant: Erlend Olson

Application No.: 09/665,581

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February 4, 2005

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FILE COPY

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Mail Stop: RCE

Re: Allowed U.S. Utility Patent Application
Application No. 09/665,581; Filed: September 18, 2000
For: **Direct Conversion Tuner**
Inventor: Erlend Olson
Our Ref: 1875.0160000

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Request for Continued Examination (RCE) Transmittal (Form PTO/SB/30);
2. PTO-2038 Credit Card Payment Form for \$790.00 to cover: \$790.00 Request for Continued Examination (RCE) Filing Fee;
3. Fifth Supplemental Information Disclosure Statement;
4. Form PTO-1449 (2 sheets) with (3) accompanying documents;
5. Submission of Drawings;
6. 19 sheets of Replacement drawings, approval of which is respectfully requested; and
7. Return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents
February 4, 2005
Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Jeffrey T. Helvey
Attorney for Applicant
Registration No. 44,757

JTH/vaj
361754_1.DOC

PTO/SB/30 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Request for Continued Examination (RCE) Transmittal

Address to:
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P.O. Box 1450
Alexandria, VA 22313-1450

Application Number	09/665,581
Filing Date	September 18, 2000
First Named Inventor	Erlend Olson
Art Unit	2685
Examiner Name	Nguyen, Duc M.
Attorney Docket Number	1875.0160000

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.
Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. **Submission required under 37 CFR 1.114** Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).

- a. ☐ Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.
- i. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on _____
- ii. ☐ Other _____
- b. ☒ Enclosed
- i. ☐ Amendment/Reply
- ii. ☐ Affidavit(s)/ Declaration(s)
- iii. ☒ Information Disclosure Statement (IDS)
- iv. ☐ Other _____

2. Miscellaneous

- a. ☐ Suspension of action on the above-identified application is requested under 37 CFR 1.103(e) for a period of _____ months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(l) required)
- b. ☐ Other _____

3. Fees

- The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.
The Director is hereby authorized to charge the following fees, or credit any overpayments, to
- a. ☒ Deposit Account No. 19-0036. I have enclosed a duplicate copy of this sheet.
- i. ☒ RCE fee required under 37 CFR 1.17(e)
- ii. ☐ Extension of time fee (37 CFR 1.136 and 1.17)
- iii. ☐ Other _____
- b. ☐ Check in the amount of \$ _____ enclosed
- c. ☒ Payment by credit card (Form PTO-2038 enclosed)

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Signature	<i>Jeffrey T. Hevey</i>	Date	2/4/05
Name (Print/Type)	Jeffrey T. Hevey	Registration No.	44,757

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Signature		Date	
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This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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